

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3933327
<b>Application Number:</b>	10816358
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1749
<b>Title of Invention:</b>	Aggregating mote-associated index data
<b>First Named Inventor/Applicant Name:</b>	Edward K. Y. Jung
<b>Customer Number:</b>	80118
<b>Filer:</b>	Dale Ray Cook/Jennifer Badley
<b>Filer Authorized By:</b>	Dale Ray Cook
<b>Attorney Docket Number:</b>	0104-003-003-000000
<b>Receipt Date:</b>	12-SEP-2008
<b>Filing Date:</b>	31-MAR-2004
<b>Time Stamp:</b>	13:46:25
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	9467
Deposit Account	502857
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	CULLER_BuildingSensorNetworks.pdf	1434168 5c9f9f084d05ca1bf8a0044e1b15da1829d4	no	41
<b>Warnings:</b>					
<b>Information:</b>					
2	NPL Documents	Li_MultidimensionalRange.pdf	1344395 d12628ba4e477f09ba623f6a271672d5d8a26	no	13
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	Patnode_WISENET-TinyOS.pdf	485629 bc11128048b1b70702b08b8c8da75c09d1a4	no	6
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	ISR_US05-10843.pdf	126694 58f13a54231268f8f8a9d25a95bca892dc18ea	no	3
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	ISR_US05-11225.pdf	129733 dc1086f198ecf775e449fb4c7b524e0505b1c	no	3
<b>Warnings:</b>					
<b>Information:</b>					
6	Information Disclosure Statement Letter	IDS-aftFinalOA-091208.pdf	55168 31d266f8a07a03f59172010f61dfe52ca130b	no	2
<b>Warnings:</b>					
<b>Information:</b>					
7	Information Disclosure Statement (IDS) Filed (SB/08)	PTO1449-091208.pdf	107514 2c11028b06973d11d401c17074bc11b11079b7a	no	1
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
8	Fee Worksheet (PTO-06)	fee-info.pdf	30116 5a6a79d130d112c553a211a8c71d90c8a895	no	2
<b>Warnings:</b>					
<b>Information:</b>					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.